

	Hits	Search Text	DBs
1	504228	ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	1406	(melissyl or ceryl or behenyl or docosyl or tricosyl or eicosyl or heneicosyl or monobehenyl or dibehenyl) near5 (acrylate or methacrylate or maleate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
3	2270	(long adj chain or higher) near5 alkyl near5 (acrylate or methacrylate or maleate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4	804	("c.sub.20" near5 alkyl near5 (acrylate or methacrylate or maleate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
5	249	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
6	406	S1 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
7	170	S1 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
8	29	S5 and (hydrophobic or water adj insoluble or solvent or oil) near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
9	47	S6 and (hydrophobic or water adj insoluble or solvent or oil) near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
10	3	S7 and (hydrophobic or water adj insoluble or solvent or oil) near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
11	1021	(523/160).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
12	1227	(523/161).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
13	28	S11 and (S2 S3 S4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
14	25	S12 and (S2 S3 S4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
15	667	("c.sub.30" or "c.sub.40" or "c.sub.50" or "c.sub.25" or "c.sub.35") near5 alkyl near5 (acrylate or methacrylate or maleate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
16	32	S1 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
17	88	water adj insoluble near5 polymer near5 aqueous adj dispersion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
18	2	("20040138338").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
19	3	S17 and hydrophobic adj dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
20	27504	colored near5 (polymer or resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
21	1313	(polymer or resin) near5 (encapsulat\$5 or microencapsulat\$5 or entrap\$5 or enclos\$4 or impregnat\$5 or cover\$3 or envelop\$5) near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
22	55	S22 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
23	157	(S20 S21) and (S2 S3 S4 S15)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
24	0	("2004/0138338").URPN.	USPAT
25	1840	((523/200) or (523/205)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
26	8	S25 and (S2 S3 S4 S15)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
27	3	S25 and (S20 S21) and hydrophobic near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
28	81	(melissyl or ceryl or behenyl or docosyl or tricosyl or eicosyl or heneicosyl or monobehenyl or dibehenyl) and (S11 S12 S25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
29	113	(melissyl or ceryl or behenyl or docosyl or tricosyl or eicosyl or heneicosyl or monobehenyl or dibehenyl) and (S20 S21) and dye and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
30	2720	((524/556) or (524/560)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
31	80	S30 and (S2 S3 S4 S15)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
32	65	(melissyl or ceryl or behenyl or docosyl or tricostyl or eicosyl or heneicosyl or monobehenyl or dibehenyl) and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
33	40	(S20 S21) and dye and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
34	14	(S11 S12) and ((aqueous adj dispersion).clm. and (water adj insoluble).clm. and dye.clm.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	17	(S11 S12) and (wakabayashi.in. or nakano.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
36	0	("6852777").URPN.	USPAT
37	16	ep-1158030-\$.did. or ep-1321496-\$.did. or ep-1113051-\$.did. or ep-1243623-\$.did. or ep-1266941-\$.did. or ep-719610-\$.did. or ep-781819-\$.did. or ep-879858-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
38	1	jp-60010263-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
39	18	((("4246154") or ("5852074") or ("5998501") or ("20030055178") or ("5973025") or ("6090193") or ("6117222") or ("3740690"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	2	("6740690").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	2	("20030195274").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
42	806	ink and (S2 S3 S4 S15)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
43	1894	(melissyl or ceryl or behenyl or docosyl or tricostyl or eicosyl or heneicosyl or monobehenyl or dibehenyl) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
44	354	(S42 S43) and ((hydrophobic or water adj insoluble or solvent adj soluble or oil adj soluble) near5 dye or solvent adj dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
45	151	(S20 S21) and ((hydrophobic or water adj insoluble or solvent adj soluble or oil adj soluble) near5 dye or solvent adj dye)	EPO; JPO; DERWENT

	Hits	Search Text	DBs
46	319	ink and water adj insoluble and ((hydrophobic or water adj insoluble or solvent adj soluble or oil adj soluble) near5 dye or solvent adj dye)	EPO; JPO; DERWENT
47	8	((("6613814") or ("20020006982") or ("6121370") or ("6652084"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
48	123	(behenyl or monobehenyl or dibehenyl) near5 maleate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
49	2769	ink and (acrylate or methacrylate) near5 (structure or formula)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
50	98	S49 and ((hydrophobic or water adj insoluble or solvent adj soluble or oil adj soluble) near5 dye or solvent adj dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
51	2	("6758559").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
52	1115	(polymer or resin) near5 (sidechain or side adj chain) near10 alkyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
53	138	(melissyl or ceryl or behenyl or docosyl or tricosyl or eicosyl or heneicosyl or monobehenyl or dibehenyl or S2 or S3 or S4 or S15) and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
54	327	(long adj chain or higher) near5 alkyl with (polymer or resin or dispersant or binder or copolymer) and (inkjet or ink near3 jet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
55	0	("2004/0132942").URPN.	USPAT
56	2053	(melissyl or ceryl or behenyl or docosyl or tricosyl or eicosyl or heneicosyl or monobehenyl or dibehenyl) same (acrylate or methacrylate or maleate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
57	4068	(long adj chain or higher) with alkyl with (acrylate or methacrylate or maleate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
58	2053	("c.sub.20" or "c.sub.30" or "c.sub.40" or "c.sub.50" or "c.sub.25" or "c.sub.35") with alkyl with (acrylate or methacrylate or maleate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
59	1154	(S56 S57 S58) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
60	51	S59 and ((hydrophobic or water adj insoluble or solvent adj soluble or oil adj soluble) near5 dye or solvent adj dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB



	Hits	Search Text	DBs
61	216	(S56 S57 S58) and (inkjet or ink near3 jet) and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
62	2	("20040132942").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
63	1	S62 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
64	2	("20030055178").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
65	1	S64 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
66	163	(inkjet or ink near3 jet) and monomer near5 (structure or formula) and ((hydrophobic or water adj insoluble or solvent adj soluble or oil adj soluble) near5 dye or solvent adj dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
67	2	(polymer or resin) near5 (sidechain or side adj chain) near10 ("c.sub.20" or "c.sub.30" or "c.sub.40" or "c.sub.50" or "c.sub.25" or "c.sub.35") near5 alkyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
68	705	(polymer or resin) near10 ("c.sub.20" or "c.sub.30" or "c.sub.40" or "c.sub.50" or "c.sub.25" or "c.sub.35") near5 alkyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
69	32	S1 and S68 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
70	1153	(polymer or resin or latex or dipersant or binder or copolymer) near10 ("c.sub.20" or "c.sub.30" or "c.sub.40" or "c.sub.50" or "c.sub.25" or "c.sub.35") near5 alkyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
71	40	S1 and S70 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
72	3790	(polymer or resin or latex or dipersant or binder or copolymer) same ("c.sub.20" or "c.sub.30" or "c.sub.40" or "c.sub.50" or "c.sub.25" or "c.sub.35") near5 alkyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
73	184	S1 and S72 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
74	1372	(melissyl or ceryl or behenyl or docosyl or tricosyl or eicosyl or heneicosyl or monobehenyl or dibehenyl) and S1 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
75	176	(melissyl or ceryl or behenyl or docosyl or tricosyl or eicosyl or heneicosyl or monobehenyl or dibehenyl) and S1.ti. and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
76	5	(dotriacontyl or tetratriacontyl or pentatriacontyl or tetracontyl or tetraacontyl or dopentaacontyl or tetrahexaacontyl or dohexaacontyl) and S1 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
77	56	(melissyl or ceryl or behenyl or docosyl or tricosyl or eicosyl or heneicosyl or monobehenyl or dibehenyl) and (S11 S12) and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
78	71	(acrylate or methacrylate) near10 (structure or formula) and (S11 S12) and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
79	1711	(acrylate or methacrylate) near10 (structure or formula) and ink and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
80	105	S80 not S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
81	165	(acrylate or methacrylate) near10 (structure or formula) and ink.ti. and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
1	L1	524	((hydrophobic or water adj insoluble or solvent adj soluble or oil adj soluble) near5 dye or solvent adj dye) same (phthalocyanine or quinophthalone or xanthene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	L2	199	1 and (inkjet or ink near3 jet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
3	L3	2	("20030149133").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4	L4	2	3 and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
5	L5	0	3 and acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
6	L6	2	("20030055178").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
7	L7	1	6 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
8	L8	2	("20020025994").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
9	L9	34	"5990202"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
10	L10	32	9 and dispersion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
11	L11	2	("5990202").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
12	L12	2	11 and dispersion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
13	L13	0	11 and acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
14	L14	1021	(523/160).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
15	L15	39	14 and salt adj forming	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
16	L16	13	15 and acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
17	L17	166	ink and salt adj forming	EPO; JPO; DERWENT
18	L18	13	tsutsumi.in. and salt adj forming and dye and pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
19	L19	2	18 and acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
20	L20	2	("6740690").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
21	L21	37	binder with acid adj (value or number) and (inkjet or ink near3 jet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
22	L22	77	binder same acid adj (value or number) and (inkjet or ink near3 jet) and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
23	L23	121	((hydrophobic or water adj insoluble or solvent adj soluble or oil adj soluble) near5 dye or solvent adj dye) and (inkjet or ink near3 jet) and (polymer or resin) with acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
24	L24	2	("6031019").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
25	L25	1	24 and acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
26	L26	2	("6740690").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
27	L27	1	26 and acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
28	L28	1	26 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
29	L29	132	(nakano.in. or wakabayashi.in.) and acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
30	L30	6	29 and salt adj forming	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
31	L31	15	(nakano.in. or wakabayashi.in.) and acid adj (value or number) same stability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB



	L #	Hits	Search Text	DBs
32	L32	15	((hydrophobic or water adj insoluble or solvent adj soluble or oil adj soluble) near5 dye or solvent adj dye) and (inkjet or ink near3 jet) and (polymer or resin) with acid adj (value or number) and acid adj (number or value) same (stability or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
33	L33	530	dye and (inkjet or ink near3 jet) and (polymer or resin) with acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
34	L34	57	dye and (inkjet or ink near3 jet) and (polymer or resin) with acid adj (value or number) same stability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	L35	14	(dye.ti. or dye.in.) and (inkjet or ink near3 jet) and (polymer or resin) with acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
36	L36	69	(dye.ti. or dye.ab.) and (inkjet or ink near3 jet) and (polymer or resin) with acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
37	L37	45	(inkjet or ink near3 jet) and (water adj insoluble or hydrophobic) near10 (polymer or resin) with acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
38	L38	200	14 and acid adj (value or number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
39	L39	1555	(solvent or disperse) adj (yellow or red or blue) same (phthalocyanine or xanthene or quinophthalone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	L40	31	14 and 39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	L41	366	(solvent or disperse) adj (yellow or red or blue) same (xanthene or quinophthalone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
42	L42	1	26 and solvent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
43	L43	0	26 and (humectant or penetrant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
44	L44	1	26 and glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
45	L45	1	26 and (glycerol or pyrrolidone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB